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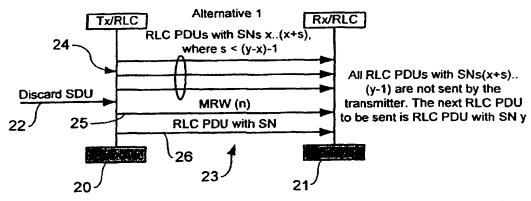
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(54) Title: DATA TRANSMISSION PROTOCOL



(57) Abstract: A method of transmitting data from a transmitter towards a receiver, comprising the steps of: forming a plurality of ordered data units each comprising a part of a data message; transmitting at least some of the data units in order; identifying a discard status in respect of the data message; and if a subset of the data units including the final one of the data units and at least one other of the data units has not been transmitted: indicating that the data message is to be discarded and specifying the identify of the final one of the data units; and transmitting only the final one of the data units from the said subset.

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INTERNATIONAL SEARCH REPORT

rational Application No rCT/IB 01/01757

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04L29/06 H04Q7/22			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04L H04Q			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
A	"Universal Mobile Telecommunications System (UMTS) RLC Protocol Specification (3G TS 25.322 version 3.3.0 Release 1999)" ETSI TS 125 322 V3.3.0, June 2000 (2000-06), XP002902276 chapter 11.2, 11.6		1-24
х	"Universal Mobile Telecommunications System (UMTS); Radio Link Control (RLC) Protocol Specification (3GPP TS 25.322 version 4.3.0 Release 4)" ETSI TS 125 322 V4.3.0, December 2001 (2001-12), XP002902277 chapter 11.2, 11.6		1-24
X Further documents are listed in the continuation of box C. Patent family members are listed in annex.			
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date invention filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the cryptority date and not in conflict with the application but cited to understand the principle or theory underlying the cryptority date and not in conflict with the application but cited to understand the principle or theory underlying the cryptority date and not in conflict with the application but cited to understand the principle or theory underlying the cryptority date and not in conflict with the application but cited to understand the principle or theory underlying the cryptority date and not in conflict with the application but cited to understand the principle or theory underlying the cryptority date and not in conflict with the application but cited to understand the principle or theory underlying the cryptory date and not in conflict with the application but cited to understand the principle or theory underlying the creation of the international filing date or priority date and not in conflict with the application of the international filing date or priority date and not in conflict with the application of invention cannot be considered to invention cannot be considered to involve an inventive step when the docu			
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category ° "TSG-RAN Working Group 2 (Radio layer 2 and Radio layer 3)"
TSGR2//4(99)407,
25 - 28 May 1999, XP002902278 1-24 A Berlin the whole document

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